

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS Alexandra, Virginia 22313-1459 www.uspic.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

021005

7590

10/20/2004

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER

WEINER, LAURA \$

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PAPER NUMBER

ART UNIT

DATE MAILED: 10/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,678	02/11/2002	Christina Lampe-Onnerud	3243,1000-001	4567

TITLE OF INVENTION: CATHODE MATERIAL FOR LITHIUM RECHARGEABLE BATTERIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

instructions: This to appropriate. All further co- indicated unless corrected maintenance fee notification		smitting the ISSUE latent, advance ord in Block I, by (a)	E FEE and I lers and notif specifying a	PUBLICATION FEE (if re- fication of maintenance fees new correspondence addre	quired). Blocks I through 5 sls will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
021005 75	E ADDRESS (Note: Use Block 1 for a 590 10/20/2004			Note: A certificate fee(s) Transmittal. papers. Each addition have its own certific	of mailing can only be used for l'his certificate cannot be used to mal paper, such as an assignme ate of mailing or transmission.	or domestic mailings of the for any other accompanying ant or formal drawing, must	
HAMILTON, BROOK, SMITH & REYNOLDS, F 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133			C.	I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Transmission ify that this Fee(s) Transmittal is being deposited with the United Service with sufficient postage for first class mail in an envelope the Mail Stop ISSUE FEE address above, or being facsimile the USPTO (703) 746-4000, on the date indicated below.		
			,			(Depositor's name)	
			,			(Signature)	
	•					(Date)	
APPLICATION NO.	FILING DATE	FI	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/073,678	02/11/2002	C	hristina Lam	pe-Onnerud	3243.1000-001	4567	
	ATHODE MATERIAL FOR	11-1-12-20-20-20-20-20-20-20-20-20-20-20-20-20		BATTERIES			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	01/21/2005	
EXAM	IINER	ART UNIT	r	CLASS-SUBCLASS			
WEINER,	LAURA S	1745		429-231100			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Clange of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Clange of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Clange of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered attorney or agent) and the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (3) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (3) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (3) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (4) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (4) the name of a single firm (having as a member a registered patent attorney or agents OR, alternatively, (4) the name of a single firm (having as a member a registered patent attorney or agents. If no name is listed, no name will be printed.							
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON TH	IE PATENT	(print or type)			
PLEASE NOTE: Unless		ow no accionee do	ata will appear	or on the notant. If an evoic	gnee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	SE	- (B) I	RESIDENCE	E: (CITY and STATE OR CO	OUNTRY)		
4a. The following fee(s) are e Issue Fee Publication Fee (No sn	nall entity discount permitted	4b. f	Payment of Formal A check in Payment by	ee(s): the amount of the fee(s) is e y credit card. Form PTO-203	88 is attached.		
Advance Order - # of Copies The Director is hereby authorized by charge the required fce(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Status (a. Applicant claims SM	from status indicated above) AALL ENTITY status. See 37	CFR 1.27.	b. Applicar	nt is no longer claiming SMA	ALL ENTITY status. See 37 CF	R 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recon	s requested to apply the Issue ablication Fee (if required) will rds of the United States Paten	Fee and Publication I not be accepted from t and Trademark Of	n Fee (if any) rom anyone of ffice.	or to re-apply any previous other than the applicant; a reg	sly paid issue fee to the applicati gistered attorney or agent; or the	ion identified above. c assignee or other party in	
Authorized Signature				Date			
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					the public which is to file (and minutes to complete, including onments on the amount of tim I Trademark Office, U.S. Depar S. SEND TO: Commissioner for displays a valid OMB control in		
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P.O. BOX 9133			ART UNIT	PAPER NUMBER
CONCORD, MA 0	01742-9133		1745	
			DATE MAILED: 10/20/2004	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 235 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 235 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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021005	7590 10/20/2004		EXAMI	NER
HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD		WEINER, L	AURA S	
P.O. BOX 9133			ART UNIT	PAPER NUMBER
CONCORD, MA 01742-9133		1745		

DATE MAILED: 10/20/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis	ssue patent,
except a design or plant patent:	• ,
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	•
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.